

**FORM PTO-1449 (Modified)**  
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**US DEPARTMENT OF COMMERCE**  
US Patent and Trademark Office

**INFORMATION DISCLOSURE CITATION**  
in an Application  
(Use several sheets if necessary)

Docket No. 50623.285

Application No. 10/820,316

Applicant Syed F.A. Hossainy et al.

Filing Date April 7, 2004

Group Art Unit 1762

## U.S. PATENT DOCUMENTS

Examination Initial	Doc. No.	Document Number	Date of Patent	Name	Class	Subclass	Filing Date if Appropriate
JL	A1	4,411,648	10/25/83	Davis et al.	604	21	
	A2	4,636,195	1/13/87	Wolinsky	604	53	
	A3	4,824,436	4/25/89	Wolinsky	604	53	
	A4	5,041,107	8/20/91	Heil, Jr.	604	891.1	
	A5	5,049,132	9/17/91	Shaffer et al.	604	101	
	A6	5,087,244	2/11/92	Wolinsky, et al.	604	53	
	A7	5,087,394	2/11/92	Keith	204	22	
	A8	5,213,576	5/25/93	Abiuso et al.	604	96	
	A9	5,254,089	10/19/93	Wang	604	96	
	A10	5,306,250	4/26/94	March et al.	604	104	
	A11	5,318,531	6/7/94	Leone	604	96	
	A12	5,336,205	8/9/94	Zenzen et al.	604	280	
	A13	5,405,472	4/11/95	Leone	156	218	
	A14	5,411,477	5/2/95	Saab	604	96	
	A15	5,413,581	5/9/95	Goy	606	194	
	A16	5,415,636	5/16/95	Forman	604	101	
	A17	5,439,440	8/8/95	Hofmann	604	20	
	A18	5,456,661	10/10/95	Narciso, Jr.	604	20	
	A19	5,620,420	4/15/97	Kriesel	604	133	
	A20	5,628,728	5/13/97	Tachibana et al.	604	19	
	A21	5,693,029	12/2/97	Leonhardt	604	264	
	A22	5,702,359	12/30/97	Hofmann et al.	604	20	
	A23	5,707,385	1/13/98	Williams	606	192	
	A24	5,728,068	3/17/98	Leone et al.	604	101	
	A25	5,797,870	8/25/98	March et al.	604	49	
	A26	5,800,392	9/1/98	Racchini	604	96	
✓	A27	5,823,996	10/20/98	Sparks	604	96	

JL	A28	5,833,659	11/10/98	Kranys	604	96	
	A29	5,843,033	12/1/98	Ropiak	604	96	
	A30	5,860,954	1/19/99	Ropiak	604	96	
	A31	5,876,426	3/2/99	Kume et al.	607	88	
	A32	5,921,416	7/13/99	Uchara	215	12.1	
	A33	5,921,982	7/13/99	Lesh et al.	606	41	
	A34	5,944,710	8/31/99	Dev et al.	604	21	
	A35	6,045,899	4/4/00	Wang et al.	428	315.7	
	A36	6,068,650	5/30/00	Hofmann et al.	607	2	
	A37	6,090,330	7/18/00	Gawa et al.	264	400	
	A38	6,120,520	9/19/00	Saadat et al.	606	170	
	A39	6,156,053	12/5/00	Gandhi, et al.	606	194	
	A40	6,165,164	12/26/00	Hill et al.	604	523	
	A41	6,216,033	4/10/01	Southam et al.	604	20	
	A42	6,585,926	7/1/03	Mirzaee	264	400	
	A43	6,625,486	9/23/03	Lundkvist et al.	604	21	
✓	A44	6,706,013	3/16/04	Bhat et al.	604	96.01	

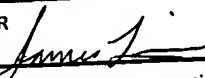
### FOREIGN PATENT DOCUMENTS

Examiner Initial	Ref. No.	Document Number	Date of Publication	Country	Class	Subclass	Translation	
							Yes	No
JL	B1	WO 00/10552	3/2/00	PCT				
	B2							
	B3							
	B4							

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	C1	
	C2	
	C3	

EXAMINER



DATE CONSIDERED

06/06/2006

EXAMINER: Initial if references considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered.  
Include copy of this form with next communication to applicant.

<b>FORM PTO-1449 (Modified)</b> US Patent and Trademark Office		US DEPARTMENT OF COMMERCE		Docket No. <b>50623.285</b>	Application No. <b>10/820,316</b>
<b>INFORMATION DISCLOSURE CITATION</b> <b>in an Application</b> (Use several sheets if necessary)				Applicant <b>Hossainy et al.</b>	
				Filing Date <b>April 7, 2004</b>	Group Art Unit <b>1762</b>

U.S. PATENT DOCUMENTS							
Initial	Ref. No.	Document Number	Date of Patent	Name	Class	Subclass	Filing Date if Appropriate
<b>JL</b>	A1	5,893,840	4/13/99	Hull et al.			
	A2	6,010,480	1/4/00	Abele et al.			
	A3	6,544,223	4/8/03	Kokish			
	A4						
	A5						
	A6						

U.S. PATENT APPLICATION PUBLICATION DOCUMENTS							
Examiner Initial	Ref. No.	Document Number	Date of Publication	Name	Class	Subclass	Filing Date if Appropriate
	A7						

FOREIGN PATENT DOCUMENTS							
Examiner Initial	Ref. No.	Document Number	Date of Publication	Country	Class	Subclass	Translation Abstract
							Yes    No
<b>JL</b>	B1	96/14895	5/23/96	PCT			
	B2						
	B3						
	B4						
	B5						
	B6						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	
<b>JL</b>	C1 International Search Report and the Written Opinion for a PCT application PCT/US2005/011488, mailed 7/6/05, 14 pgs.
	C2
	C3

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